

REMARKS

Initially, Applicant would like to express his appreciation to the Examiner for the detailed Official action provided, for acknowledgment of Applicant's Claim for Priority and receipt of the certified copy of the priority document in the Official Action. However, Applicant notes that the Examiner has not acknowledged that the drawings are acceptable, and it is requested that the Examiner indicate the same in the next Official Action.

Claims 3, 4, 13 and 14 have been canceled and claims 1, 2 and 5-12 have been amended. Accordingly, claims 1, 2, and 5-12 are currently pending. Applicant respectfully requests reconsideration of the outstanding rejection and allowance of claims 1 and 5-12 in the present application. Such action is respectfully requested and is now believed to be appropriate and proper.

The Examiner has rejected claims 1-14 under 35 U.S.C. § 103(a) as being unpatentable over JOHNSON et al. (U.S. Patent Application Pub. No. 2003/0065407) in view of HUTTUNEN et al. (U.S. Patent No. 6,356,761).

Although Applicant does not necessarily agree with the Examiner's rejection of the claims on these grounds, nevertheless, Applicant has amended independent claim 1 to clearly obviate the above noted grounds of rejection in order to expedite prosecution of the present application. In this regard, Applicant notes that JOHNSON and HUTTUNEN fail to teach or suggest the subject matter claimed in amended claim 1. Independent claim 1 recites, inter alia, a

home network system...comprising a terminal server for detecting a position of the wireless terminal...and a home server connected with the terminal server over the Internet, the home server sending, to the terminal server, alarm data regarding a dangerous situation in a home where a home network is constructed, receiving information regarding the position of the wireless terminal from the terminal server and displaying the received position information...wherein said home server further includes a display device that displays state information of said home appliances connected to said home network or said data transmitted and received to/from said terminal server under control of said microcomputer.

Applicant submits that a feature of an embodiment, as recited in claim 1 is to provide a home network system comprising a *home server connected with the terminal server over the Internet, the home server sending, to the terminal server, alarm data regarding a dangerous situation in a home where a home network is constructed, receiving information regarding the position of the wireless terminal from the terminal server and displaying the received position information...* wherein said home server further includes a display device that displays state information of said home appliances connected to said home network or said data transmitted and received to/from said terminal server under control of said microcomputer.

The Examiner appears to acknowledge that JOHNSON fails to disclose a *terminal server for detecting the position of a wireless terminal and a home server receiving information regarding the position of the wireless terminal from the terminal server and displaying the received position information...wherein*

*said home server further includes a display device that displays state information of said home appliances connected to said home network or said data transmitted and received to/from said terminal server under control of said microcomputer* (page 3 of the Official Action). The Examiner attempts to supply the deficiencies of the aforementioned patent by relying on HUTTUNEN, as purportedly teaching the aforementioned features. However, Applicant submits, that HUTTUNEN does not disclose a *home server that receives information regarding the position of a wireless terminal from a terminal server and displays the received position information...wherein said home server further includes a display device that displays state information of said home appliances connected to said home network or said data transmitted and received to/from said terminal server under control of said microcomputer.*

HUTTUNEN discloses a mobile station for finding specific information. There is a base station (8) responsible for supervising a certain geographical area (Col. 5, lines 1-5) and a visitor location register for temporarily registering a mobile user (Col. 5, lines 29-31). However, there is no disclosure of the position information of the wireless terminal (MS 12) being *received and displayed* on a *home server*, which *includes a display device*. Further, the Examiner has not explained where or how a *home server*, including a display device, that “receives and displays” the position information of a wireless terminal is disclosed in the aforementioned patent. Thus, even assuming, arguendo, that the teachings of JOHNSON and HUTTUNEN could be combined, the combination would not result in the *home network system* recited in claim 1, as amended.

Applicant further submits that HUTTUNEN, which is directed to a method for providing information about a geographical location to a mobile user, is non-analogous to the internet based home communication system that provides alerts to a datacenter disclosed in JOHNSON. Accordingly, Applicant submits that one of ordinary skill in the art of internet based home communication systems would not have looked for any teachings in the system of HUTTUNEN, which relates to a method for providing information about a geographical location to a mobile user.

Applicant respectfully submits that the rejection of claims 1-14 under 35 U.S.C. § 103(a) is improper at least for each and certainly for all of the above-noted reasons. Accordingly, Applicant respectfully requests reconsideration and withdrawal of the rejection, and an early indication of the allowance of all of the pending claims.

SUMMARY

Applicant submits that the present application is in condition for allowance, and respectfully request an indication to that effect. Applicant has argued the allowability of the claims and pointed out deficiencies of the applied reference. Accordingly, reconsideration of the outstanding Official Action and allowance of the present application and all the claims therein are respectfully requested and is now believed to be appropriate.

Any amendments to the claims which have been made in this amendment, and which have not been specifically noted to overcome a rejection based upon the prior art, should be considered to have been made for a purpose unrelated to patentability, and no estoppel should be deemed to attach thereto.

Should the Examiner have any questions, the Examiner is invited to contact the undersigned at the below-listed telephone number.

Respectfully submitted,  
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